



**MSD**

*Louisville and Jefferson County Metropolitan Sewer District  
700 West Liberty Street  
Louisville Kentucky 40203-1911  
502-540-6000  
[www.msdlouky.org](http://www.msdlouky.org)*

September 11, 2007

Ms. Kathy Thurman  
Kentucky Division of Water  
14 Reilly Road  
Frankfort, Kentucky 40601

RE: Floyds Fork Wastewater Treatment Plant, KPDES No: KY0102784  
Discharge Monitoring Report for August 2007

Dear Ms. Thurman:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Floyds Fork Wastewater Treatment Plant, for the month of August 2007.

If you have any questions concerning the attached DMR's, please contact me at (502)241-9093.

Sincerely,

John Kessel  
Process Supervisor, East Region

JMK/ Floyds Fork 0807

Enclosures

cc: M. Mudd (DOW Louisville)  
E. Brady  
T. Singleton  
P. Burgin  
R. Shaw



*Beneficial Use of Louisville's Biosolids*  
[www.louisvillegreen.com](http://www.louisvillegreen.com)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME MSD FLOYD FORK STP  
 ADDRESS C/O LOUISVILLE/JEFF CO MSD  
 4522 ALCONQUIN PKWY  
 LOUISVILLE KY 40211-2497  
 FACILITY MSD FLOYD FORK STP  
 LOCATION LOUISVILLE KY 40245  
 ATTN: ALEX E NOVAK, OPER MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

KY0102784

PERMIT NUMBER

001 1

DISCHARGE NUMBER

MAJOR  
 (SUBR LV)  
 F - FINAL  
 MUNICIPAL DISCHARGE  
 EFFLUENT

JEFF

MONITORING PERIOD

FROM YEAR MO DAY TO YEAR MO DAY

\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

| PARAMETER                              |                    | QUANTITY OR LOADING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |        | QUALITY OR CONCENTRATION |               |                 |          | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|----------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------|--------------------------|---------------|-----------------|----------|--------|-----------------------|-------------|
|                                        |                    | AVERAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAXIMUM         | UNITS  | MINIMUM                  | AVERAGE       | MAXIMUM         | UNITS    |        |                       |             |
| OXYGEN, DISSOLVED (DO)                 | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           |        | 7.2                      | *****         | *****           | ( 19 )   | 0      | 3/1                   | Grab        |
| 00300 1 0 0                            | PERMIT REQUIREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           | ****   | INST MIN                 | *****         | *****           | MG/L     |        | THREE/GRAB            |             |
| EFFLUENT GROSS VALUE PH                | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           |        | 8.3                      | *****         | 8.8             | ( 12 )   | 0      | 3/1                   | Grab        |
| 00400 1 0 0                            | PERMIT REQUIREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           | ****   | MINIMUM                  | *****         | MAXIMUM         | SU       |        | THREE/GRAB            |             |
| EFFLUENT GROSS VALUE                   | SAMPLE MEASUREMENT | 2239                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3341            | ( 26 ) | *****                    | 180           | 228             | ( 19 )   | 0      | 3/1                   | Comp        |
| SOLIDS, TOTAL SUSPENDED                | PERMIT REQUIREMENT | REPORT MO AVG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | REPORT MX WK AV | LBS/DY | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| 00500 0 0 0                            | SAMPLE MEASUREMENT | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 47              | ( 26 ) | *****                    | 2.3           | 5.6             | ( 19 )   | 0      | 3/1                   | Comp        |
| 00530 1 0 0                            | PERMIT REQUIREMENT | REPORT MO AVG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | REPORT MX WK AV | LBS/DY | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| EFFLUENT GROSS VALUE                   | SAMPLE MEASUREMENT | 231                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 303             | ( 26 ) | *****                    | 20.6          | 20.6            | ( 19 )   | 0      | 3/1                   | Comp        |
| NITROGEN, AMMONIA TOTAL (AS N)         | PERMIT REQUIREMENT | REPORT MO AVG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | REPORT MX WK AV | LBS/DY | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| 00610 0 0 0                            | SAMPLE MEASUREMENT | 2.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.2             | ( 26 ) | *****                    | 0.18          | 0.36            | ( 19 )   | 0      | 3/1                   | Comp        |
| 00610 1 1 0                            | PERMIT REQUIREMENT | REPORT MO AVG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | REPORT MX WK AV | LBS/DY | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| EFFLUENT GROSS VALUE                   | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           |        | *****                    | 0.08          | 0.10            | ( 19 )   | 0      | 3/1                   | Comp        |
| PHOSPHORUS, TOTAL (AS P)               | PERMIT REQUIREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           | ****   | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| 00665 1 0 0                            | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           | ****   | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| EFFLUENT GROSS VALUE                   | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****           | ****   | *****                    | REPORT MO AVG | REPORT MX WK AV | MG/L     |        | THREE/COMPO           |             |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER |                    | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |                 |        |                          | TELEPHONE     |                 | DATE     |        |                       |             |
| H.J. Schadein<br>Exec Director         |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |        |                          | 503 241 9093  |                 | 07 09 12 |        |                       |             |
| TYPED OR PRINTED                       |                    | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                 |        |                          | AREA CODE     | NUMBER          | YEAR     | MO     | DAY                   |             |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME MSD FLOYDS FORK STP  
ADDRESS C/O LOUISVILLE/JEFF CO MSD  
4522 ALONGQUIN Pkwy  
LOUISVILLE KY 40211-2497  
FACILITY MSD FLOYDS FORK STP  
LOCATION LOUISVILLE KY 40245  
ATTN: ALEX E NOVAK, OPER MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

KY01027B4

PERMIT NUMBER

001 1

DISCHARGE NUMBER

MAJOR (SUBR LV)  
F - FINAL  
MUNICIPAL DISCHARGE  
EFFLUENT

JEFFE

\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

| PARAMETER                                |                    | QUANTITY OR LOADING |                 |        | QUALITY OR CONCENTRATION |               |                 |          | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|------------------------------------------|--------------------|---------------------|-----------------|--------|--------------------------|---------------|-----------------|----------|--------|-----------------------|-------------|
|                                          |                    | AVERAGE             | MAXIMUM         | UNITS  | MINIMUM                  | AVERAGE       | MAXIMUM         | UNITS    |        |                       |             |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 1.40                | 1.66            | ( 03 ) | *****                    | *****         | *****           |          | 0      | 1/2                   | 1/2         |
| 60050 1 0 0                              | PERMIT REQUIREMENT | REPORT MD AVG       | REPORT DAILY MX | MGD    | *****                    | *****         | *****           | ***      |        | CONTIN                | CONTIN      |
| EFFLUENT GROSS VALUE                     |                    |                     |                 |        |                          |               |                 | ***      |        | UDUS                  |             |
| COLIFORM, FECAL GENERAL                  | SAMPLE MEASUREMENT | *****               | *****           |        | *****                    | 7             | 16              | ( 13 )   | 0      | 3/2                   | G.b         |
| 74055 1 0 0                              | PERMIT REQUIREMENT | *****               | *****           | ***    | *****                    | 200           | 400             | */       |        | THREE/                | THREE/      |
| EFFLUENT GROSS VALUE                     |                    |                     |                 | ***    |                          | 30DA GEO      | 7 DA GEO        | 100ML    |        | WEEK                  |             |
| BOD, CARBONACEOUS 5 DAY, 20C             | SAMPLE MEASUREMENT | 1695                | 1404            | ( 20 ) | *****                    | 89            | 97              | ( 17 )   | 0      | 3/2                   | Cop         |
| 60082 3 0 0                              | PERMIT REQUIREMENT | REPORT MD AVG       | REPORT MX WK AV | LBS/DY | *****                    | REPORT MD AVG | REPORT MX WK AV | MG/L     |        | THREE/                | THREE/      |
| RAW SEW/INFLUENT                         |                    |                     |                 |        |                          |               |                 |          |        | WEEK                  |             |
| BOD, CARBONACEOUS 5 DAY, 20C             | SAMPLE MEASUREMENT | 24                  | 29              | ( 25 ) | *****                    | 2.0           | 2               | ( 17 )   | 0      | 3/2                   | Cop         |
| 60082 1 0 0                              | PERMIT REQUIREMENT | 271                 | 407             |        | *****                    | 10            | 15              | MG/L     |        | THREE/                | THREE/      |
| EFFLUENT GROSS VALUE                     |                    | MD AVG              | MX WK AV        | LBS/DY |                          | MD AVG        | MX WK AV        |          |        | WEEK                  |             |
| BOD, CARBONACEOUS 5 DAY, 20C             | SAMPLE MEASUREMENT | *****               | *****           |        | 97.7                     | *****         | *****           | ( 25 )   | 0      | 1/2                   | C.L         |
| DES C. PERCENT REMVL                     | PERMIT REQUIREMENT | *****               | *****           | ***    | MD MIN                   | *****         | *****           | PER-CENT |        | ONCE/                 | ONCE/       |
| 60091 1 0 0                              |                    |                     |                 | ***    |                          |               |                 |          |        | MONTH                 | MONTH       |
| PERCENT REMOVAL                          |                    |                     |                 |        |                          |               |                 |          |        |                       |             |
| SOLIDS, SUSPENDED PERCENT REMOVAL        | SAMPLE MEASUREMENT | *****               | *****           |        | 98.7                     | *****         | *****           | ( 25 )   | 0      | 1/31                  | C.L         |
| 61011 1 0 0                              | PERMIT REQUIREMENT | *****               | *****           | ***    | MD MIN                   | *****         | *****           | PER-CENT |        | ONCE/                 | ONCE/       |
| PERCENT REMOVAL                          |                    |                     |                 |        |                          |               |                 |          |        | MONTH                 | MONTH       |
|                                          | SAMPLE MEASUREMENT |                     |                 |        |                          |               |                 |          |        |                       |             |
|                                          | PERMIT REQUIREMENT |                     |                 |        |                          |               |                 |          |        |                       |             |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

TYPED OR PRINTED

AREA CODE

NUMBER

YEAR

MO

DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NAME OF TREATMENT PLANT FLOYDS FORKCOUNTY JEFFERSONMONTH OF: August 2007KPDES PERMIT NUMBER KY0102784PLANT CAPACITY 3.5 MGDRECEIVING STREAM FLOYDS FORK

| DATE | TOTAL FLOW<br>(MILLION GALLONS) | RAW SEWAGE                   |                            | pH  |       | SETTLEABLE SOLIDS (mg/L) |                  |                | DISSOLVED OXYGEN (mg/L) |                |              | SUSPENDED SOLIDS (mg/L) |                  |                | 5 DAY CBOD (mg/L) |                  |                | ACTIVATED SLUDGE |            |                | AERATION BASIN |                         |                    |                     |                       |         | SLUDGE HANDLING |              |                   |              |                   |                          | FINAL                    |              |                                 |
|------|---------------------------------|------------------------------|----------------------------|-----|-------|--------------------------|------------------|----------------|-------------------------|----------------|--------------|-------------------------|------------------|----------------|-------------------|------------------|----------------|------------------|------------|----------------|----------------|-------------------------|--------------------|---------------------|-----------------------|---------|-----------------|--------------|-------------------|--------------|-------------------|--------------------------|--------------------------|--------------|---------------------------------|
|      |                                 | GRIT REMOVED<br>(CUBIC FEET) | SCREENINGS<br>(CUBIC FEET) | RAW | FINAL | RAW                      | PRIMARY EFFLUENT | FINAL EFFLUENT | STREAM ABOVE            | FINAL EFFLUENT | STREAM BELOW | RAW                     | PRIMARY EFFLUENT | FINAL EFFLUENT | RAW               | PRIMARY EFFLUENT | FINAL EFFLUENT | RETURN           |            |                | WASTED         | DISSOLVED OXYGEN (mg/L) | MLSS (mg/L) X 1000 | MLVSS (mg/L) X 1000 | SETTLED SLUDGE VOLUME |         | RAW             |              |                   | HAULED       |                   |                          | PHOSPHORUS, TOTAL (mg/L) | NH3-N (mg/L) | FECAL COLIFORM (COLONIES/100ML) |
|      |                                 |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | GAL/DAY X 1000   | MLSS X1000 | GAL/DAY X 1000 |                |                         |                    |                     | 30 MIN.               | 60 MIN. | GALLONS X 1000  | % DRY SOLIDS | % VOLATILE SOLIDS | % DRY SOLIDS | % VOLATILE SOLIDS | WITHDRAWN GALLONS X 1000 |                          |              |                                 |
| 1    | 1.140                           |                              |                            | 7.4 |       |                          |                  |                |                         |                | 257          |                         | 6                | 101            |                   | 2                | 1.516          | 7.51             | 84         | 4.1            | 4280           | 2700                    | 300                |                     |                       |         |                 |              | 0.075             |              | 56.7              | 0.07                     | 0.10                     | 3            |                                 |
| 2    | 1.213                           |                              |                            | 7.4 | 8.8   |                          |                  |                |                         | 7.7            |              | 152                     |                  | 6              | 70                |                  | 2              | 1.682            | 7.82       | 69             | 3.8            | 4420                    | 2670               | 300                 |                       |         |                 |              |                   |              |                   |                          |                          |              |                                 |
| 3    | 1.156                           |                              |                            | 7.4 | 8.7   |                          |                  |                |                         | 7.5            |              |                         |                  |                |                   |                  |                | 1.67             | 6.12       | 46             | 3.8            | 4410                    | 2630               | 290                 |                       |         |                 |              |                   |              |                   | 50.4                     |                          |              |                                 |
| 4    | 1.368                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.707            |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              |                   | 6.3                      |                          |              |                                 |
| 5    | 1.402                           |                              |                            |     |       |                          |                  |                |                         |                | 127          |                         | 2                | 82             |                   | 2                | 1.583          |                  | 39         |                |                |                         |                    |                     |                       |         |                 |              |                   |              |                   | 0.10                     | 0.10                     | 3            |                                 |
| 6    | 1.248                           |                              |                            | 7.5 | 8.6   |                          |                  |                |                         | 7.7            |              |                         |                  |                |                   |                  |                | 2.279            | 11.9       | 61             | 3.4            | 4990                    | 3100               | 300                 |                       |         |                 |              |                   |              | 31.5              |                          |                          |              |                                 |
| 7    | 1.253                           |                              |                            | 7.5 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.445            | 7.52       | 63             | 4              | 4920                    | 2990               | 300                 |                       |         |                 |              |                   |              | 50.4              |                          |                          |              |                                 |
| 8    | 1.383                           |                              |                            | 7.5 |       |                          |                  |                |                         |                | 192          |                         | 2                | 92             |                   | 2                | 1.801          | 7.51             | 62         | 4.4            | 4720           | 2800                    | 280                |                     |                       |         |                 | 1.69         |                   | 50.4         | 0.08              | 0.34                     | 3                        |              |                                 |
| 9    | 1.203                           |                              |                            | 7.4 | 8.6   |                          |                  |                |                         | 7.6            | 54           |                         | 1                | 58             |                   | 2                | 1.562          | 8.09             | 40         | 3.6            | 5040           | 3060                    | 260                |                     |                       |         |                 |              |                   | 31.5         | 0.11              | 0.10                     | 1                        |              |                                 |
| 10   | 1.369                           |                              |                            | 7.4 | 8.4   |                          |                  |                |                         | 7.5            |              |                         |                  |                |                   |                  |                | 1.992            | 5.56       | 30             | 4.2            | 4230                    | 2580               | 270                 |                       |         |                 |              |                   | 31.5         |                   |                          |                          |              |                                 |
| 11   | 1.329                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.896            |            |                |                |                         |                    |                     |                       |         |                 |              |                   | 44.1         |                   |                          |                          |              |                                 |
| 12   | 1.341                           |                              |                            |     |       |                          |                  |                |                         |                | 180          |                         | 2                | 115            |                   | 2                | 1.774          |                  |            |                |                |                         |                    |                     |                       |         |                 |              |                   | 50.4         | 0.07              | 0.10                     | 70                       |              |                                 |
| 13   | 1.219                           |                              |                            | 7.4 | 7.8   |                          |                  |                |                         | 7.4            |              |                         |                  |                |                   |                  |                | 1.761            | 6.91       | 37             | 3.2            | 4940                    | 2900               | 300                 |                       |         |                 |              |                   | 37.8         |                   |                          |                          |              |                                 |
| 14   | 1.216                           |                              |                            | 7.4 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 2.156            | 10.3       | 45             | 4              | 4650                    | 2720               | 280                 |                       |         |                 |              |                   | 44.1         |                   |                          |                          |              |                                 |
| 15   | 1.912                           |                              |                            | 7.4 |       |                          |                  |                |                         |                | 239          |                         | 1                | 94             |                   | 2                | 2.087          | 6.29             | 42         | 4.4            | 4730           | 2840                    | 260                |                     |                       |         |                 |              |                   | 44.1         | 0.06              | 0.34                     | 3                        |              |                                 |
| 16   | 1.831                           |                              |                            | 7.4 | 8.3   |                          |                  |                |                         | 7.4            | 218          |                         | 1                | 82             |                   | 2                | 1.99           | 7.35             | 45         | 3              | 4630           | 3010                    | 280                |                     |                       |         |                 | 1.39         |                   | 63           | 0.07              | 0.39                     | 21                       |              |                                 |
| 17   | 1.476                           |                              |                            | 7.3 | 8.3   |                          |                  |                |                         | 7.2            |              |                         |                  |                |                   |                  |                | 2.16             | 10.1       | 44             | 2.6            | 1710                    | 2270               | 250                 |                       |         |                 |              |                   | 37.8         |                   |                          |                          |              |                                 |
| 18   | 1.286                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.97             |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              |                   |                          |                          |              |                                 |
| 19   | 1.522                           |                              |                            |     |       |                          |                  |                |                         |                | 227          |                         | 2                | 115            |                   | 2                | 2.08           |                  |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              | 0.04              | 0.34                     | 10                       |              |                                 |
| 20   | 1.179                           |                              |                            | 7.5 | 8.5   |                          |                  |                |                         | 7.4            |              |                         |                  |                |                   |                  |                | 1.88             | 9.83       | 53             | 2.4            | 5110                    | 3070               | 300                 |                       |         |                 |              |                   | 31.5         |                   |                          |                          |              |                                 |
| 21   | 2.434                           |                              |                            | 7.4 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 2.18             | 7.68       | 46             | 3.6            | 4770                    | 3110               | 300                 |                       |         |                 |              |                   | 94.5         |                   |                          |                          |              |                                 |
| 22   | 1.806                           |                              |                            | 7.4 |       |                          |                  |                |                         |                | 191          |                         | 1                | 78             |                   | 2                | 2.18           | 10.3             | 61         | 4.1            | 4670           | 2800                    | 300                |                     |                       |         |                 |              |                   | 81.9         | 0.04              | 0.10                     | 67                       |              |                                 |
| 23   | 1.338                           |                              |                            | 7.4 | 8.4   |                          |                  |                |                         | 7.7            | 148          |                         | 2                | 70             |                   | 2                | 1.9            | 8.65             | 70         | 3.2            | 4900           | 2950                    | 270                |                     |                       |         |                 |              |                   | 75.6         | 0.10              | 0.10                     | 1                        |              |                                 |
| 24   | 1.502                           |                              |                            | 7.4 | 8.3   |                          |                  |                |                         | 8.2            |              |                         |                  |                |                   |                  |                | 2.3              | 6.48       |                | 3.6            | 4750                    | 2890               | 260                 |                       |         |                 |              |                   | 63           |                   |                          |                          |              |                                 |
| 25   | 1.536                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 2.13             |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              |                   |                          |                          |              |                                 |
| 26   | 1.479                           |                              |                            |     |       |                          |                  |                |                         |                | 170          |                         | 1                | 116            |                   | 2                | 1.63           |                  |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              | 0.13              | 0.10                     | 57                       |              |                                 |
| 27   | 1.191                           |                              |                            | 7.4 | 8.4   |                          |                  |                |                         | 7.9            |              |                         |                  |                |                   |                  |                | 1.71             | 8.22       | 61             | 2.5            | 5110                    | 3250               | 310                 |                       |         |                 |              |                   | 31.5         |                   |                          |                          |              |                                 |
| 28   | 1.337                           |                              |                            | 7.5 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.78             | 5.72       | 51             | 3.6            | 4230                    | 2550               | 300                 |                       |         |                 |              |                   | 4.6          |                   |                          |                          |              |                                 |
| 29   | 1.258                           |                              |                            | 7.4 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.51             | 10         | 48             | 4.1            | 4680                    | 4820               | 300                 |                       |         |                 |              | 1.37              | 44.1         |                   |                          |                          |              |                                 |
| 30   | 1.255                           |                              |                            | 7.2 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.86             | 10.2       | 56             | 3.2            | 4190                    | 2560               | 300                 |                       |         |                 |              |                   | 63           |                   |                          |                          |              |                                 |
| 31   | 1.219                           |                              |                            | 7.4 |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 1.69             | 4.91       | 47             | 3.3            | 3730                    | 2360               | 280                 |                       |         |                 |              |                   | 56.7         |                   |                          |                          |              |                                 |
| Tot. | 43.40                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | 56.35            |            |                |                |                         |                    |                     |                       |         |                 |              |                   |              | 1246              |                          |                          |              |                                 |
| Avg. | 1.400                           |                              |                            | 7.4 | 8.4   |                          |                  |                |                         | 7.6            | 180          |                         | 2                | 89             |                   | 2                | 1.878          | 8.042            | 52.17      | 3.57           | 4513           | 2897                    | 286.5              |                     |                       |         |                 | 1.131        |                   | 47.91        | 0.08              | 0.18                     | 7                        |              |                                 |

RESIDENTIAL  
COMMERCIAL  
INDUSTRIAL

INDUSTRIAL WASTE POPULATION EQUIVALENT

13334

6141

9985

FLOW

CBOD

TSS

OPERATOR

CERT. NO.

TOTAL NUMBER OF SEWER CONNECTIONS

0

SEWER CONNECTIONS

0

X

4

=

0

SEWERED POPULATION

PLANT TELEPHONE